

FIG. 1A

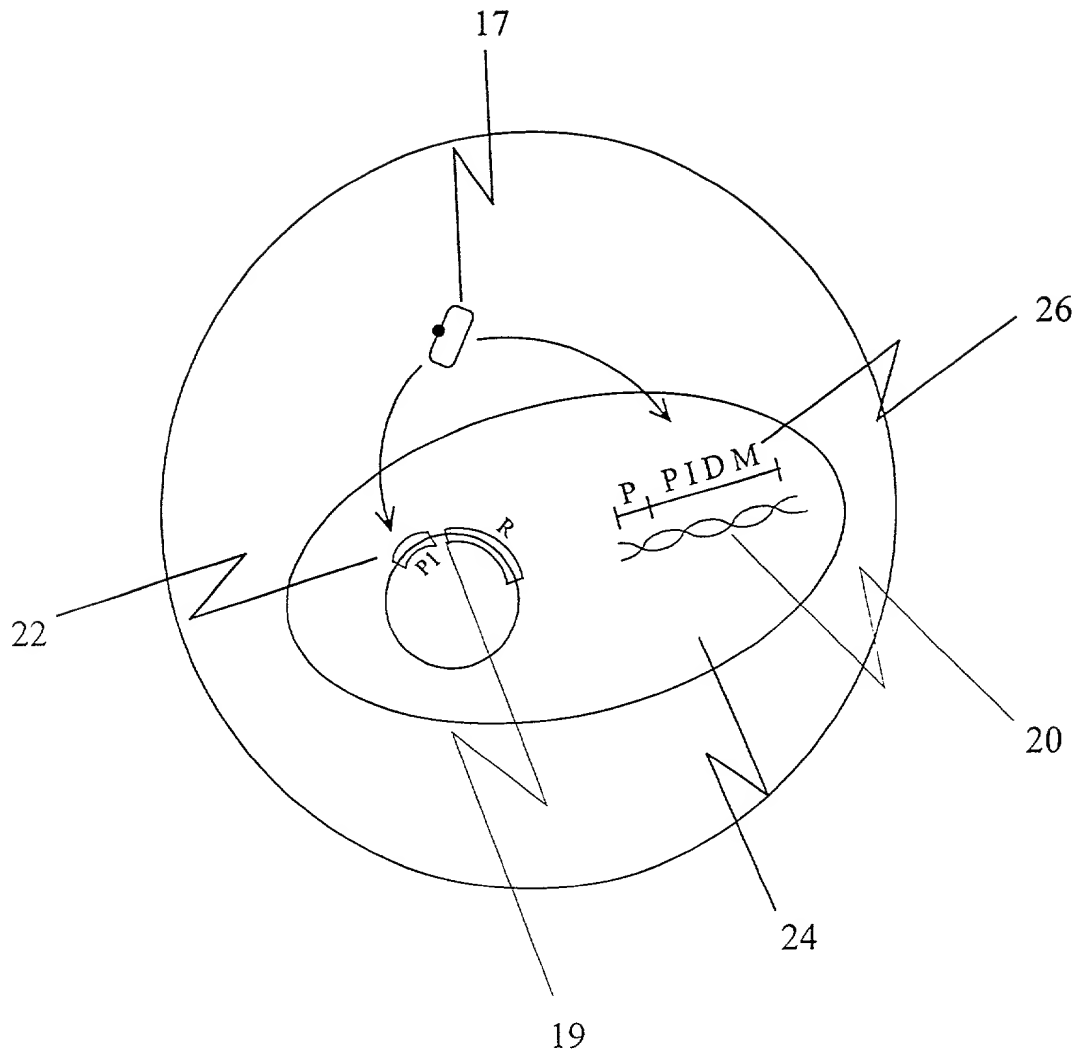


FIG. 1B

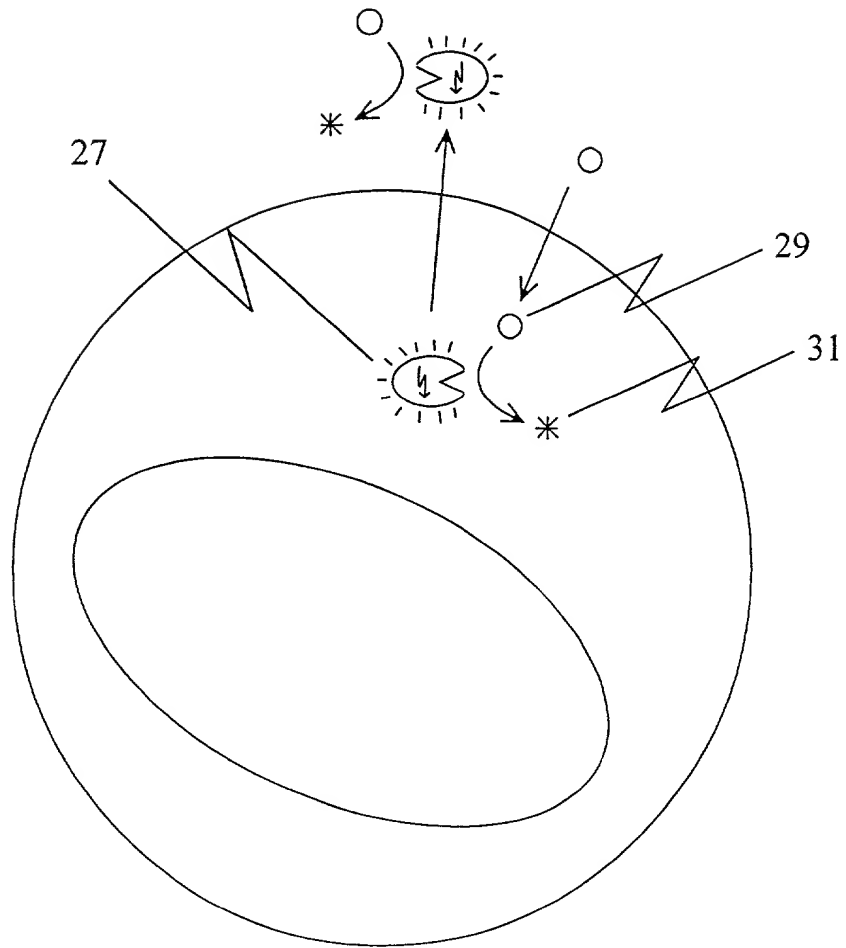


FIG. 1D

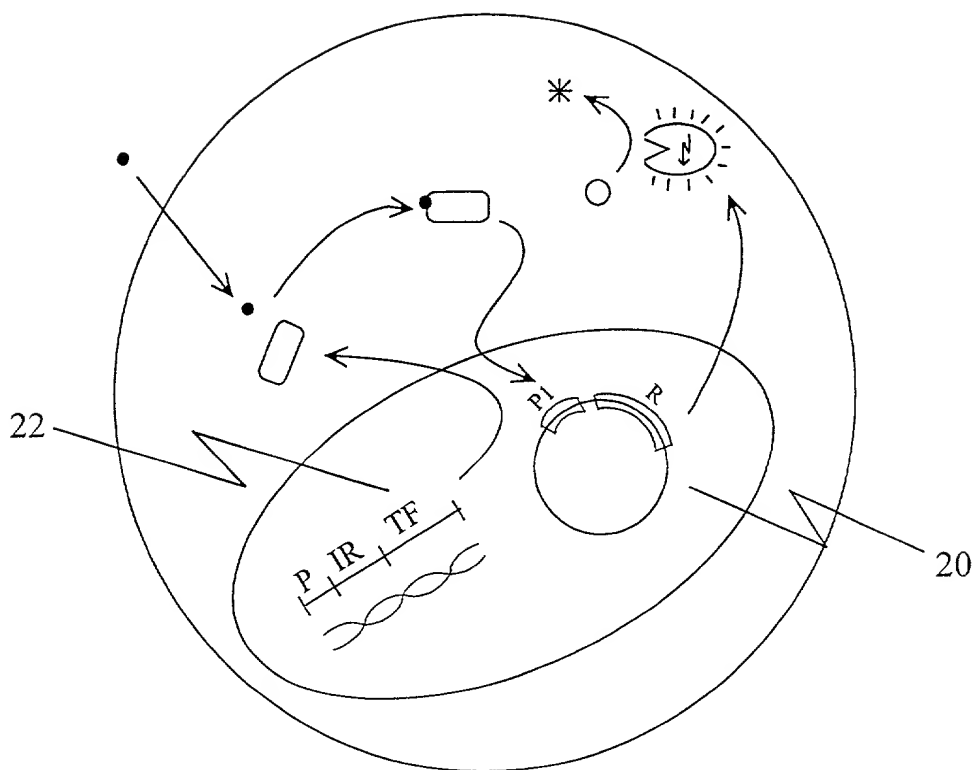


FIG. 2

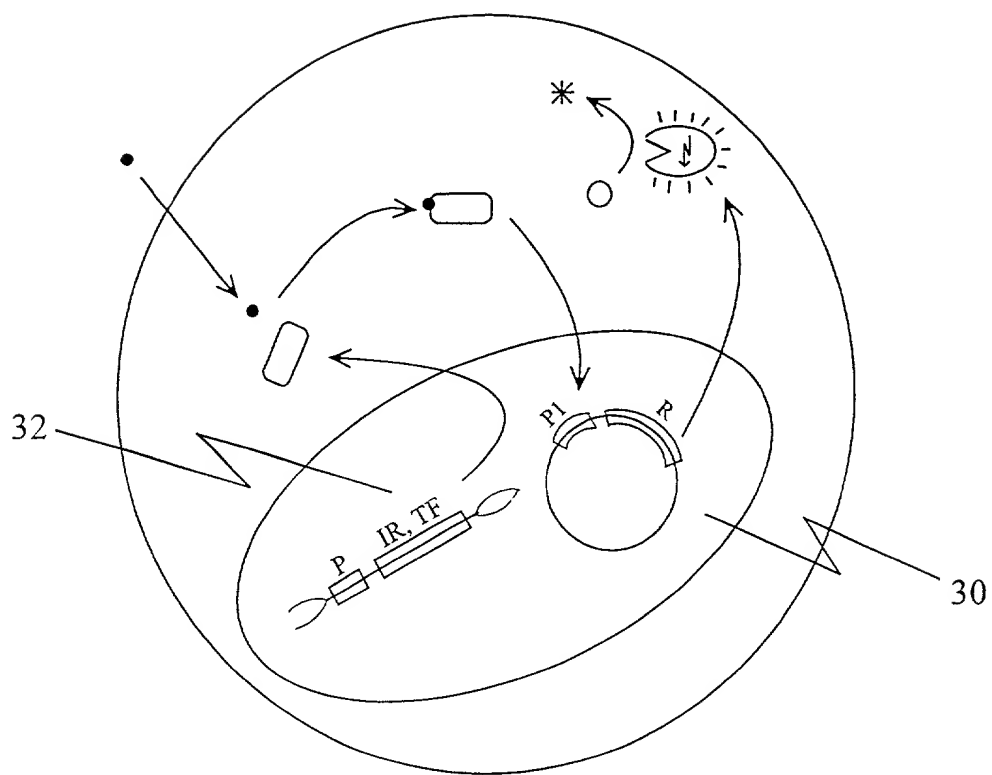


FIG. 3

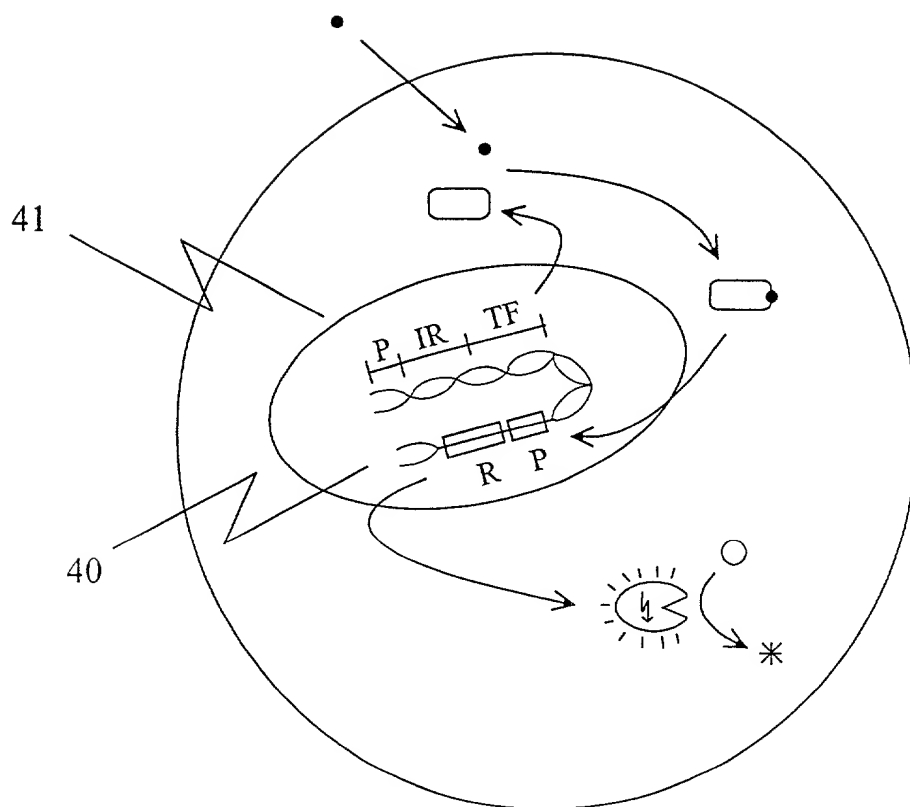


FIG. 4

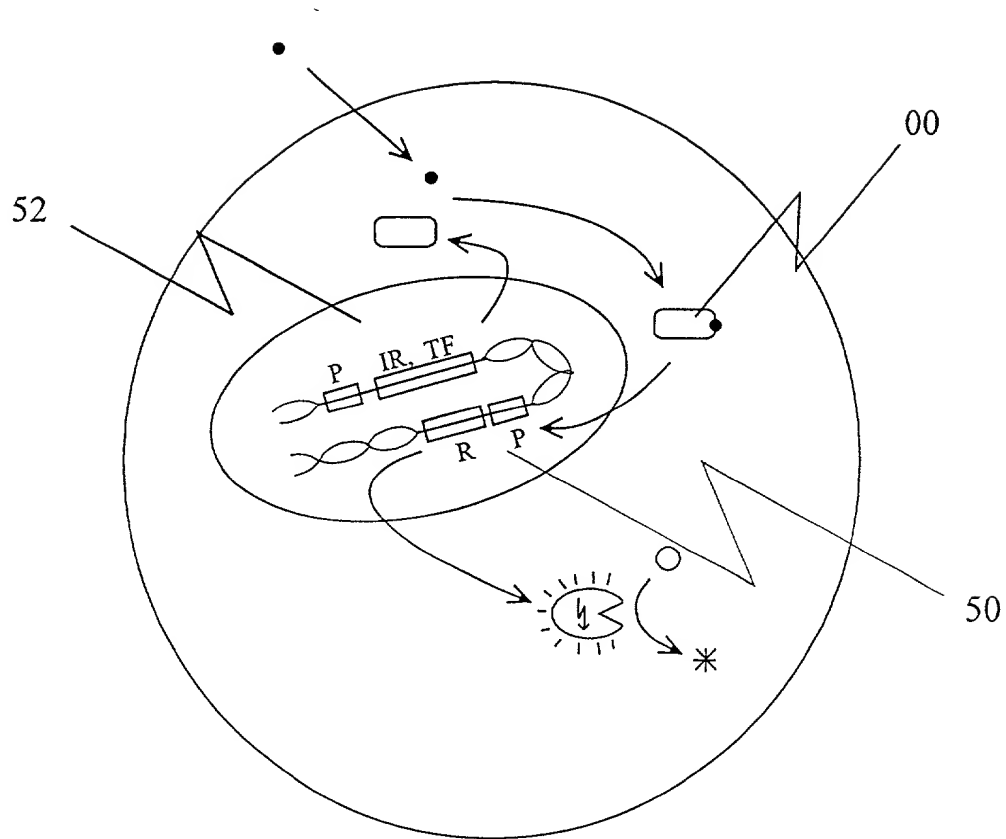


FIG. 5

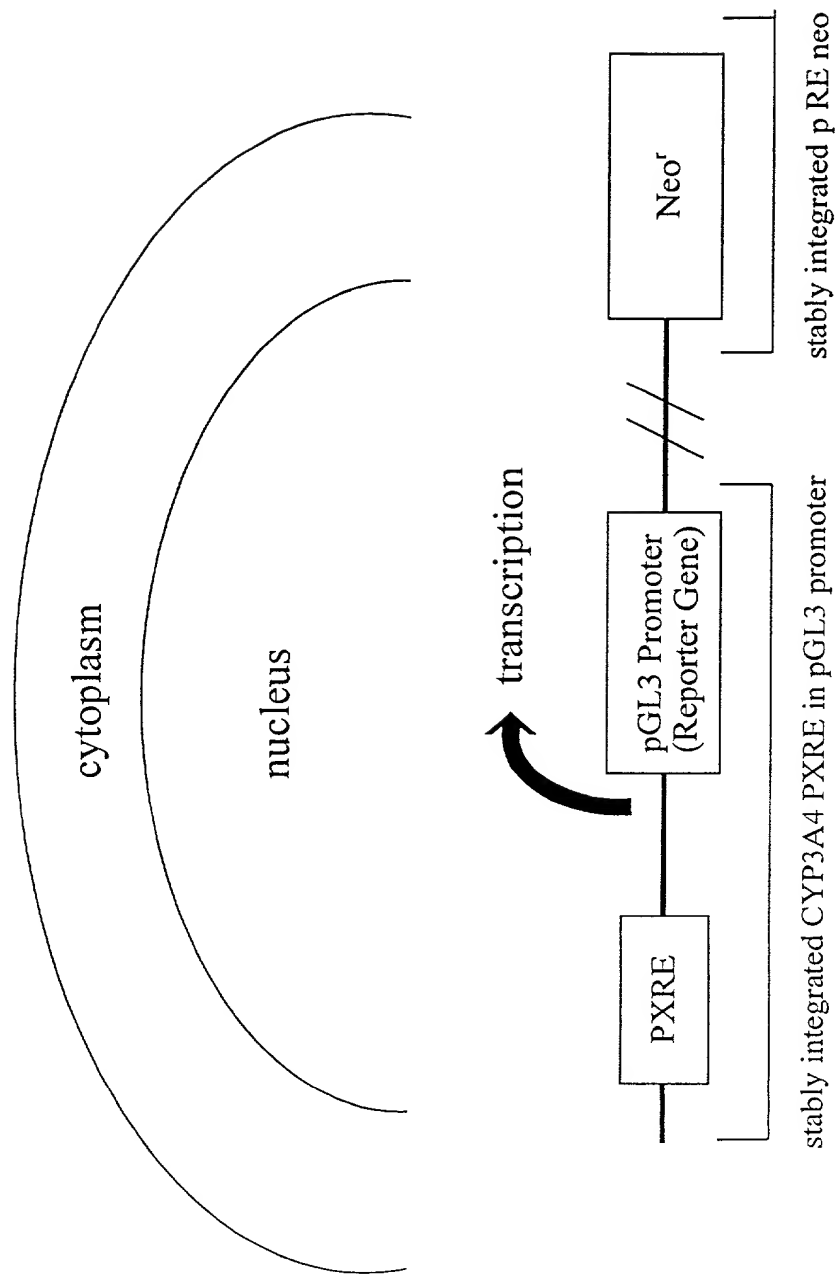


FIG. 6

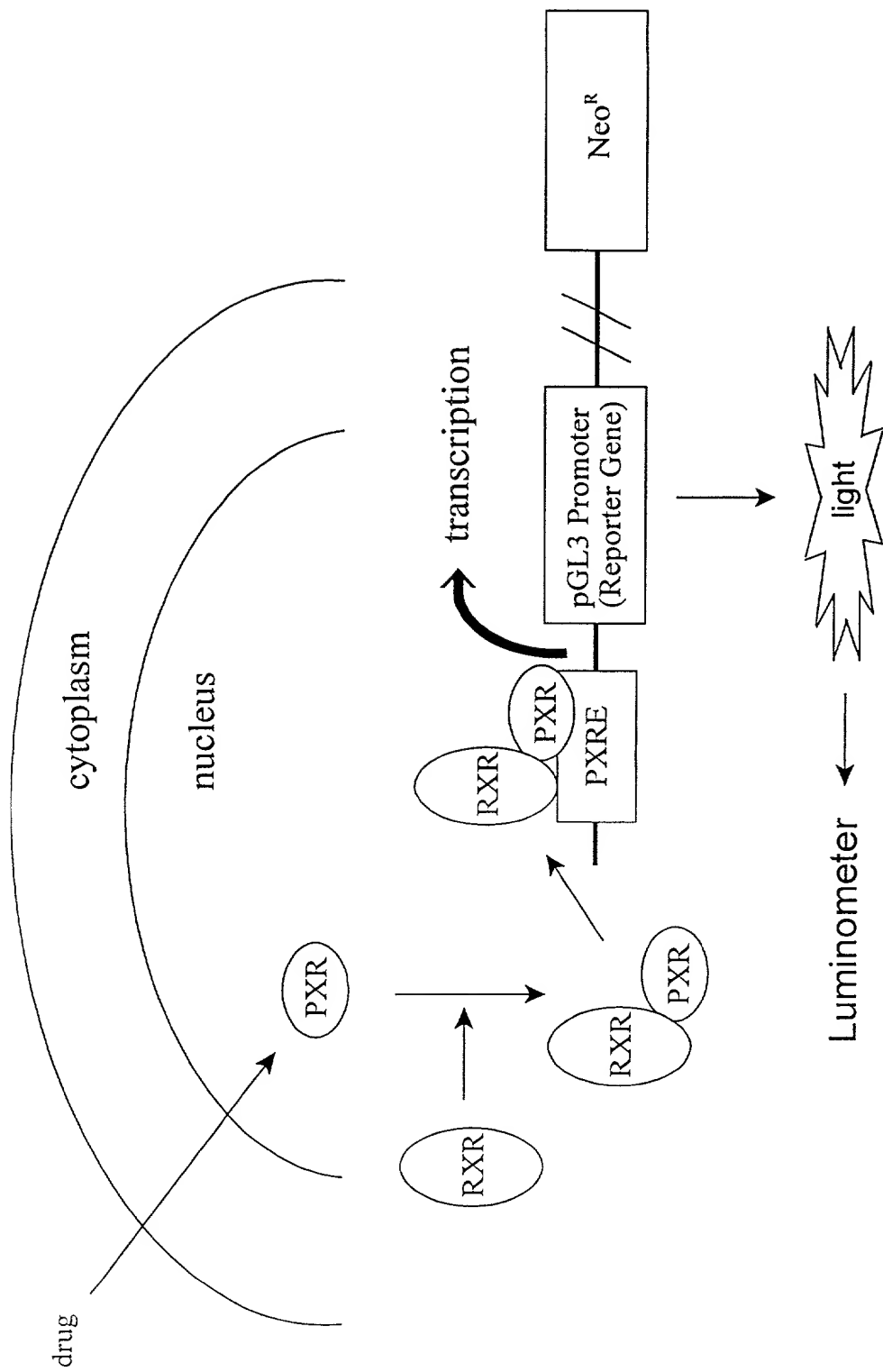


FIG. 7

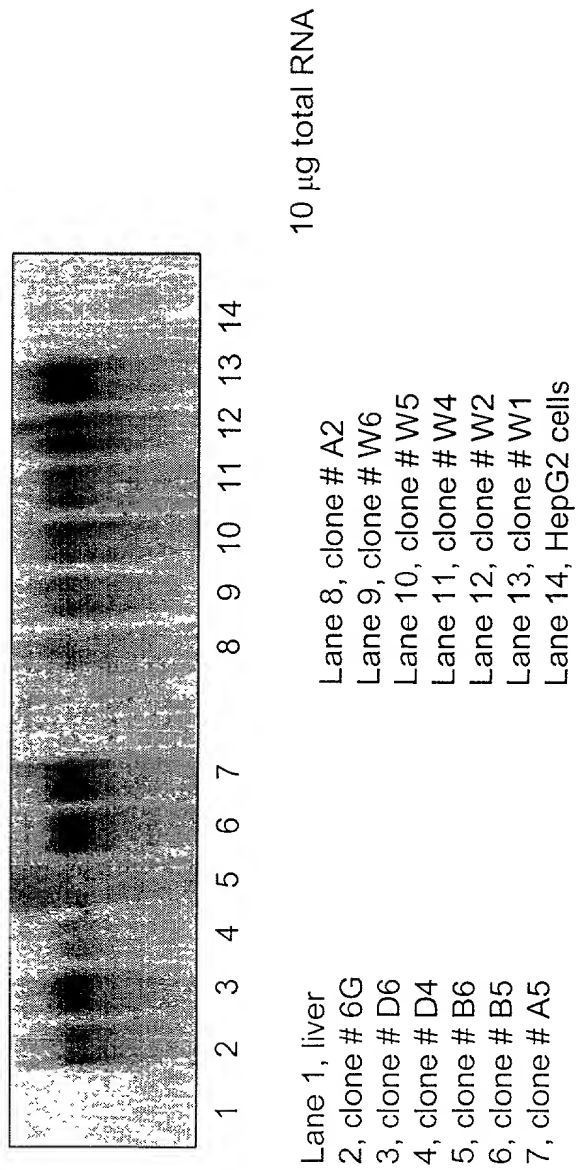


FIG. 8

Clone #13 (no PXR)

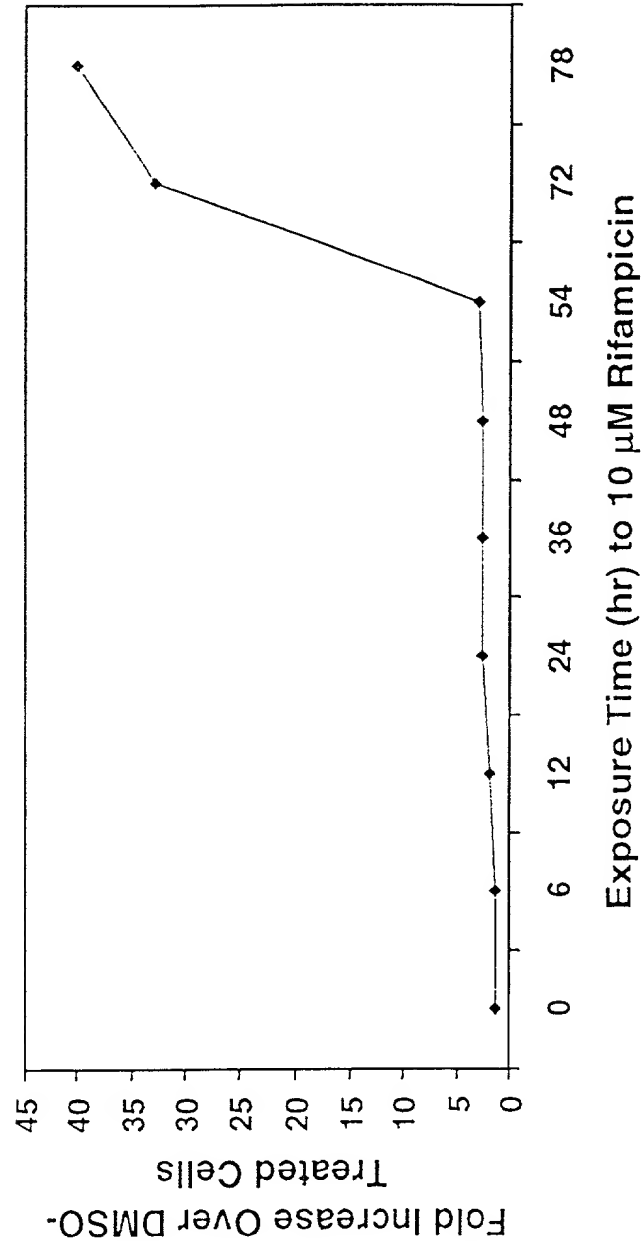


FIG. 9

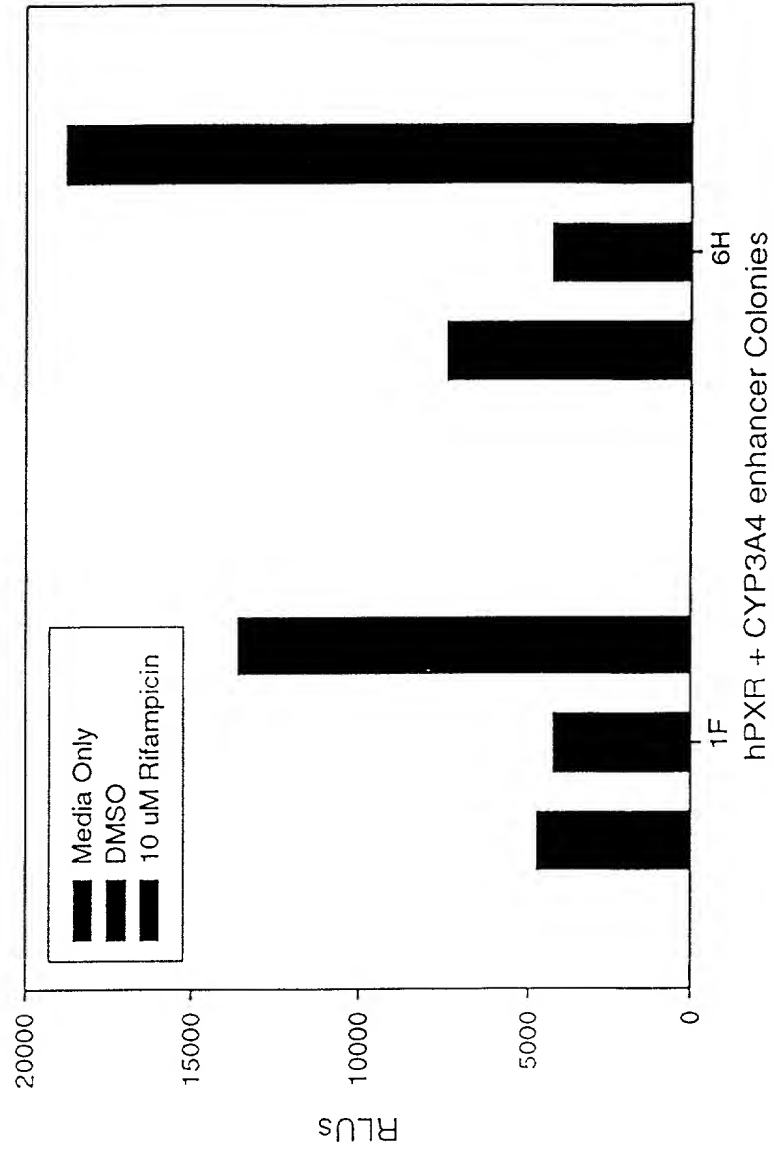


FIG. 10

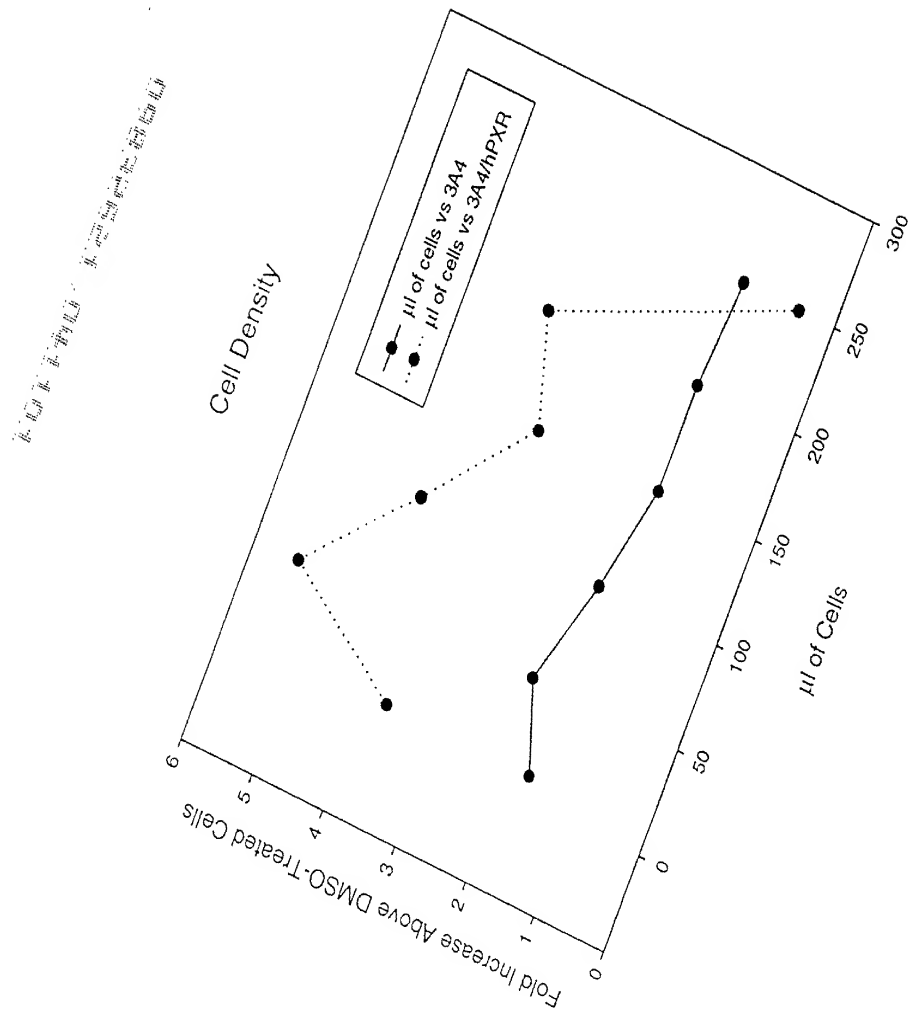


FIG. 11

Effect of Serum, DMSO, and Rifampicin on Luciferase Activity

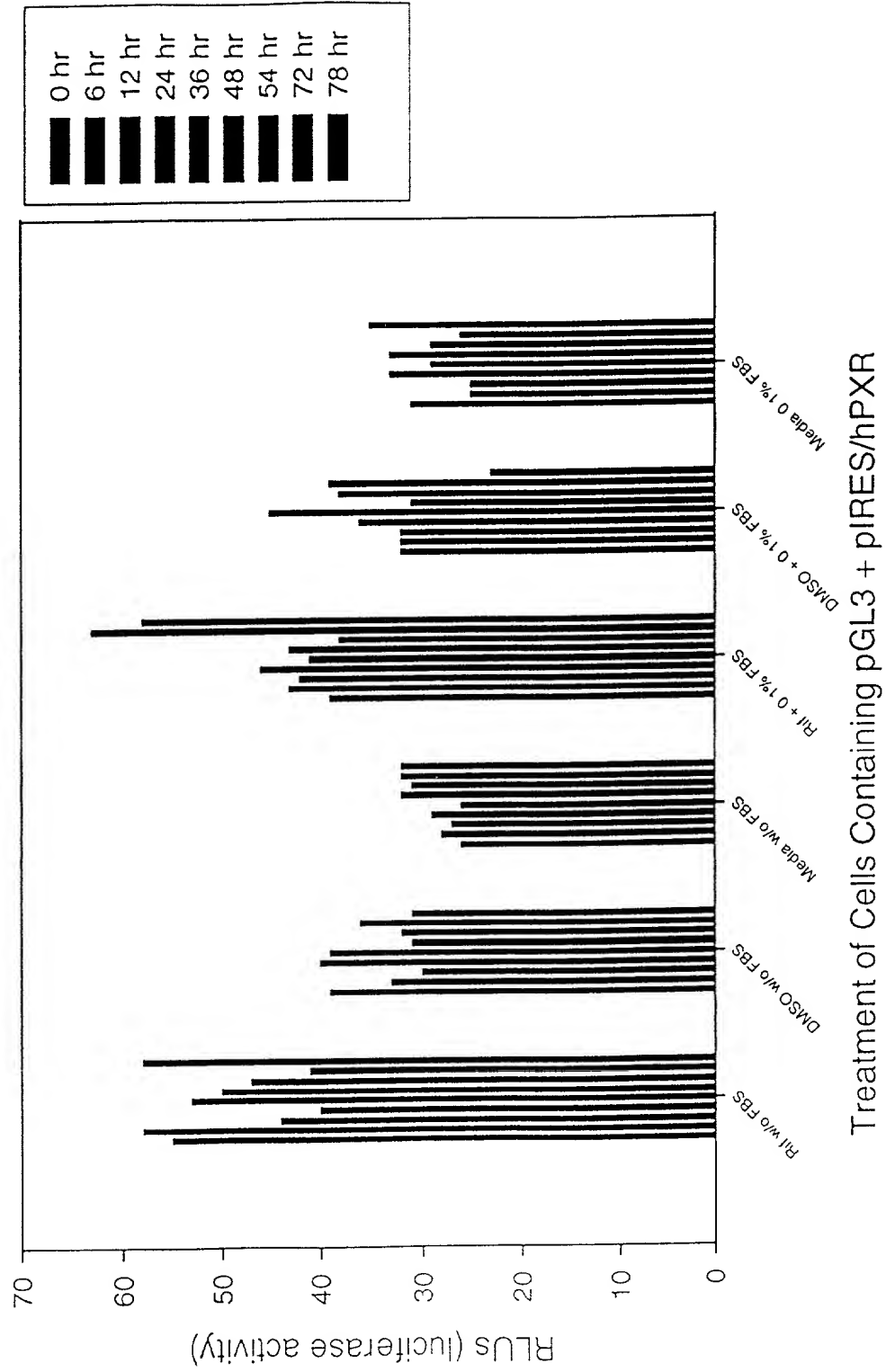
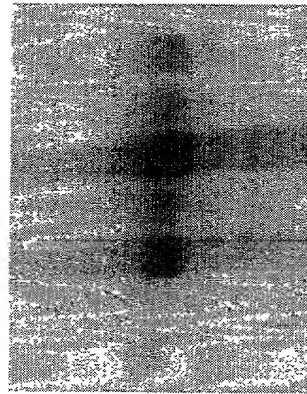


FIG. 12

Human Hepatocytes # 899
10 μ g RNA per well



Lane 1, DMSO with 0.1 μ M DEX
Lane 2, DMSO no DEX
Lane 3, 10 μ M DEX
Lane 4, 1 mM Phenobarbital
Lane 5, 10 μ M Rifampicin
Lane 6, 10 μ M Clotrimazole
Lane 7, 10 μ M RU486

1 2 3 4 5 6 7

FIG. 13

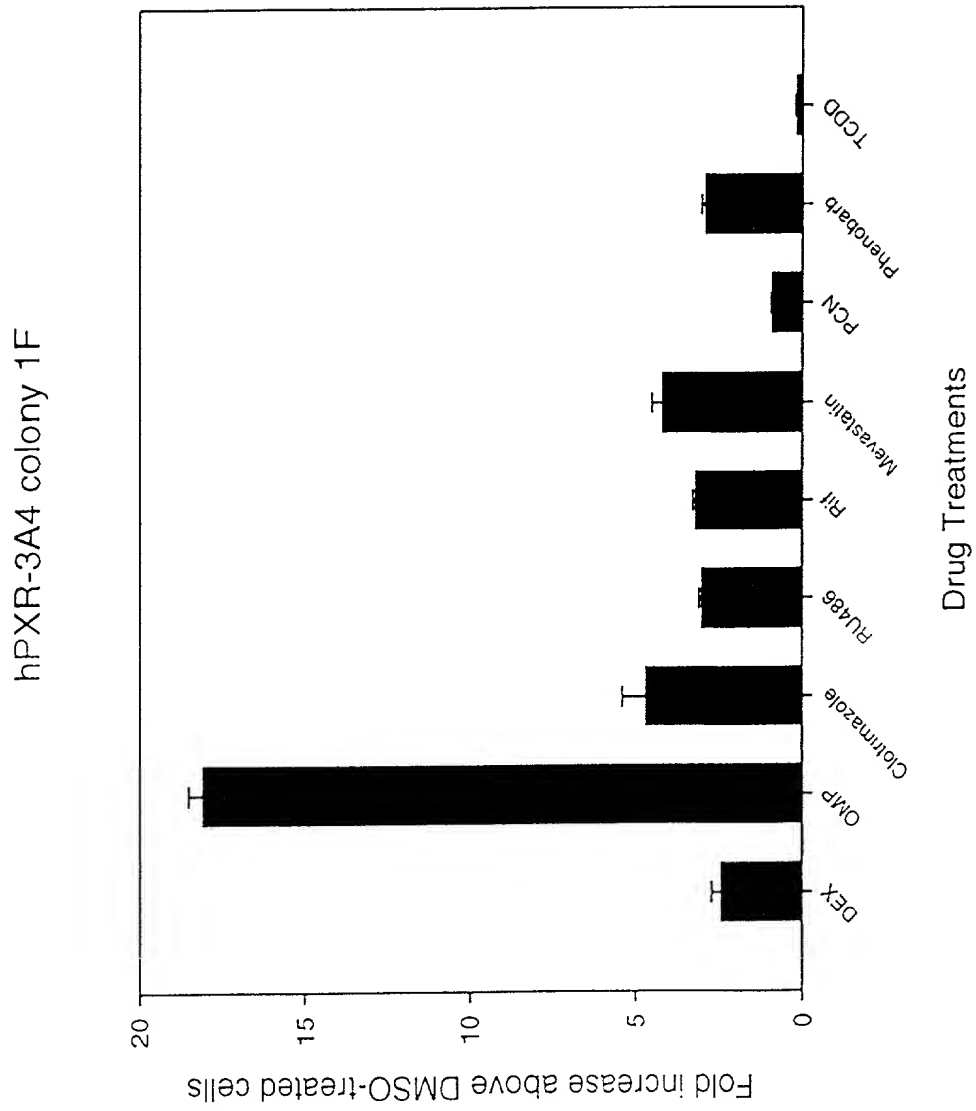


FIG. 14

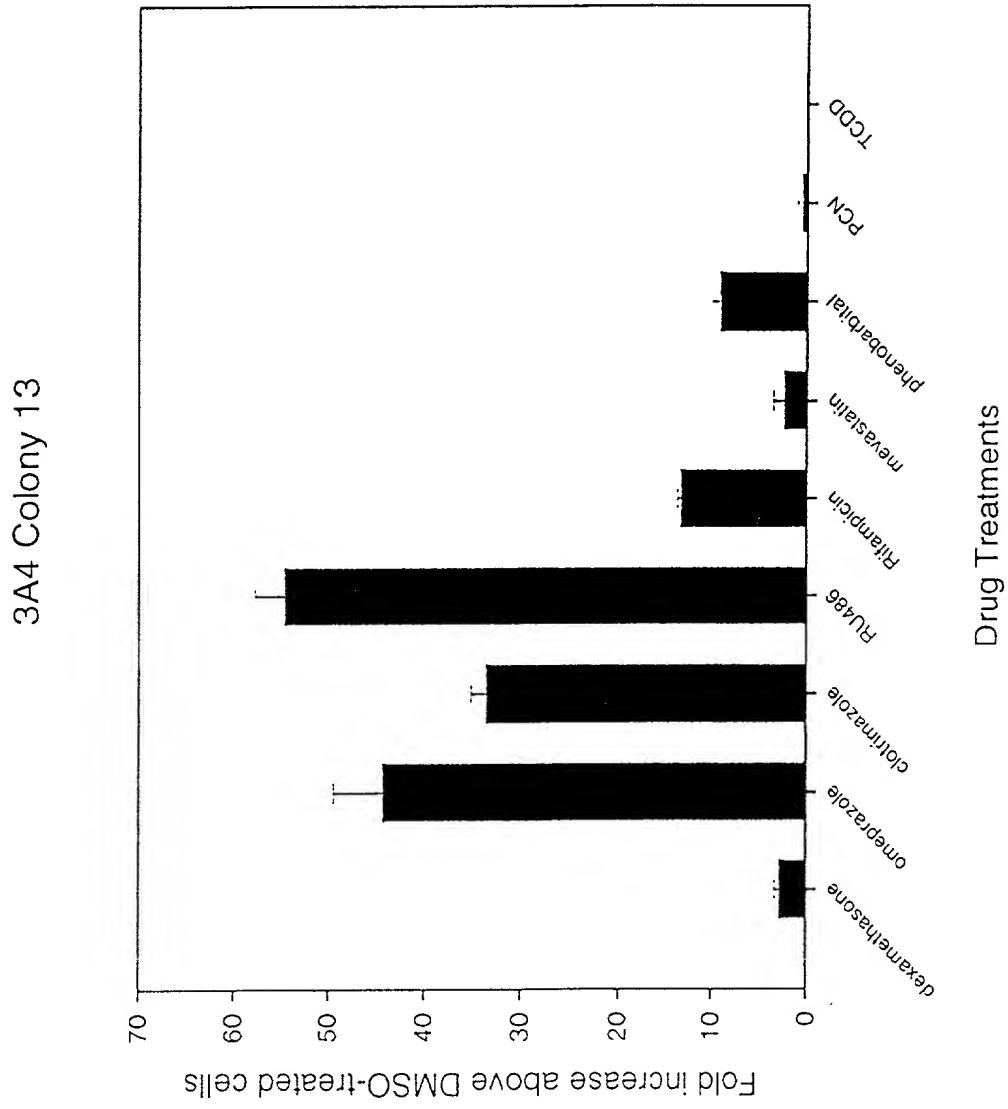


FIG. 15

Colony 13 Drug Screen

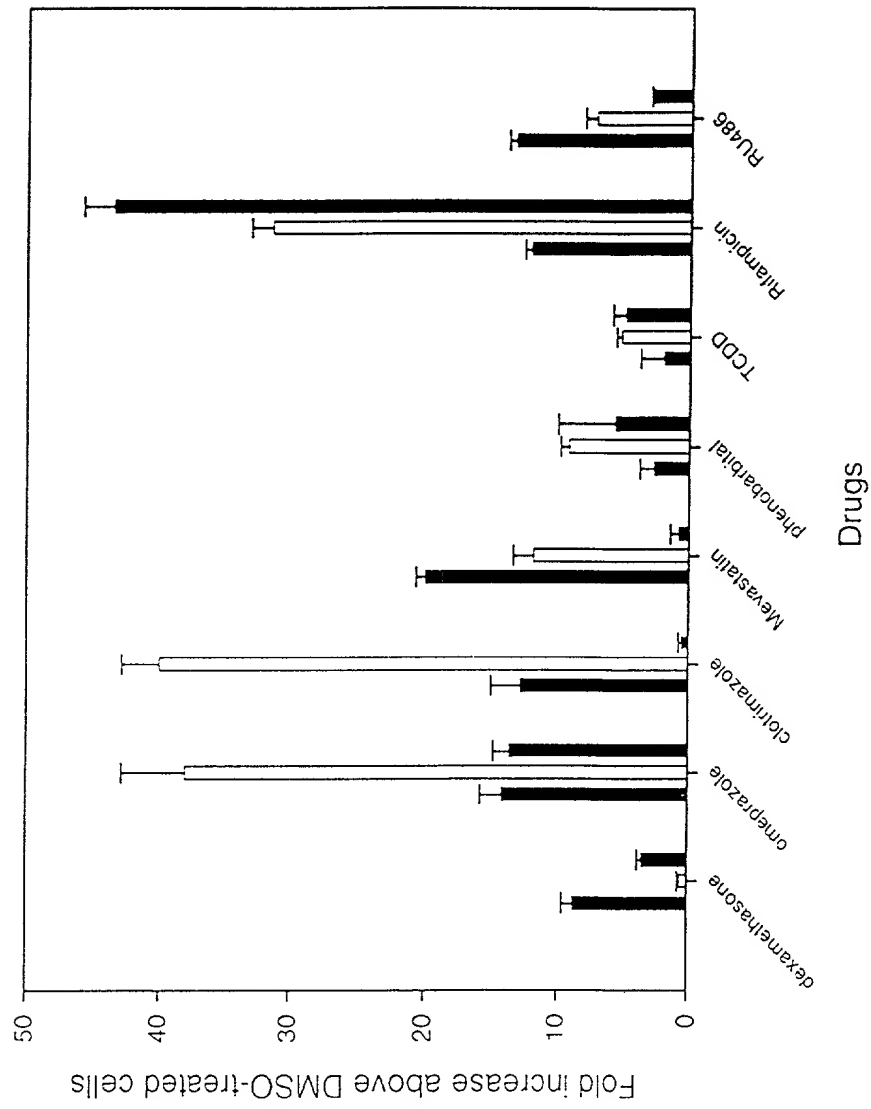


FIG. 16

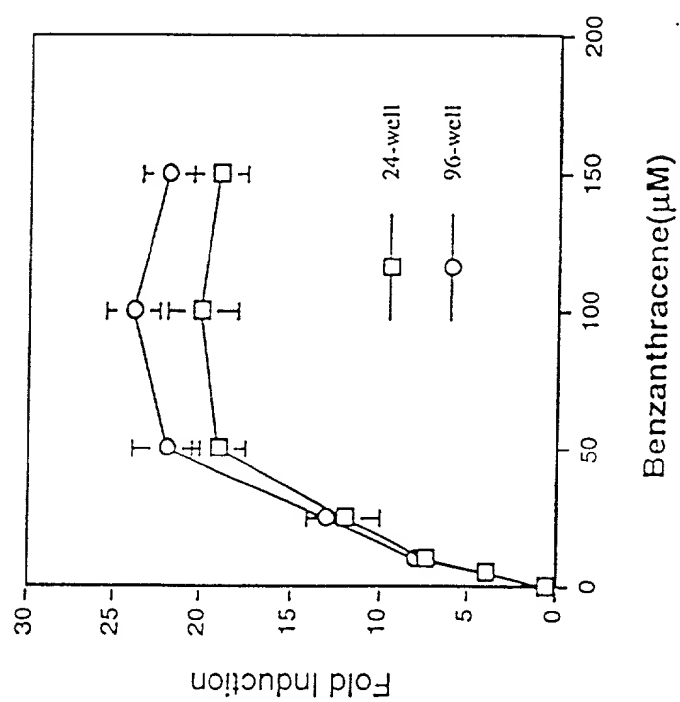


FIG. 17

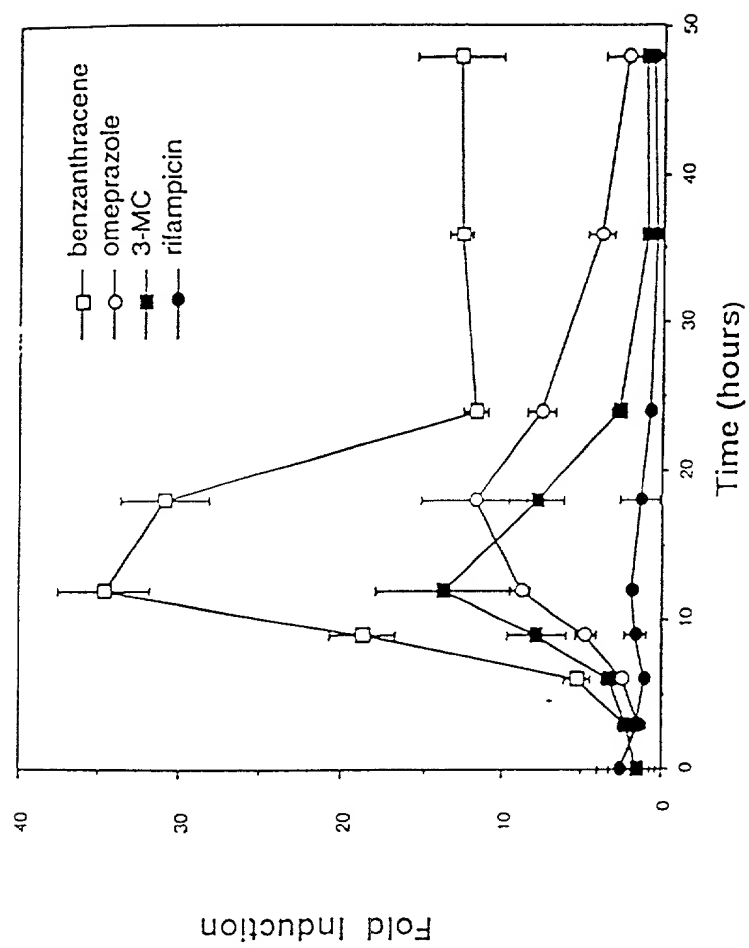


FIG. 18

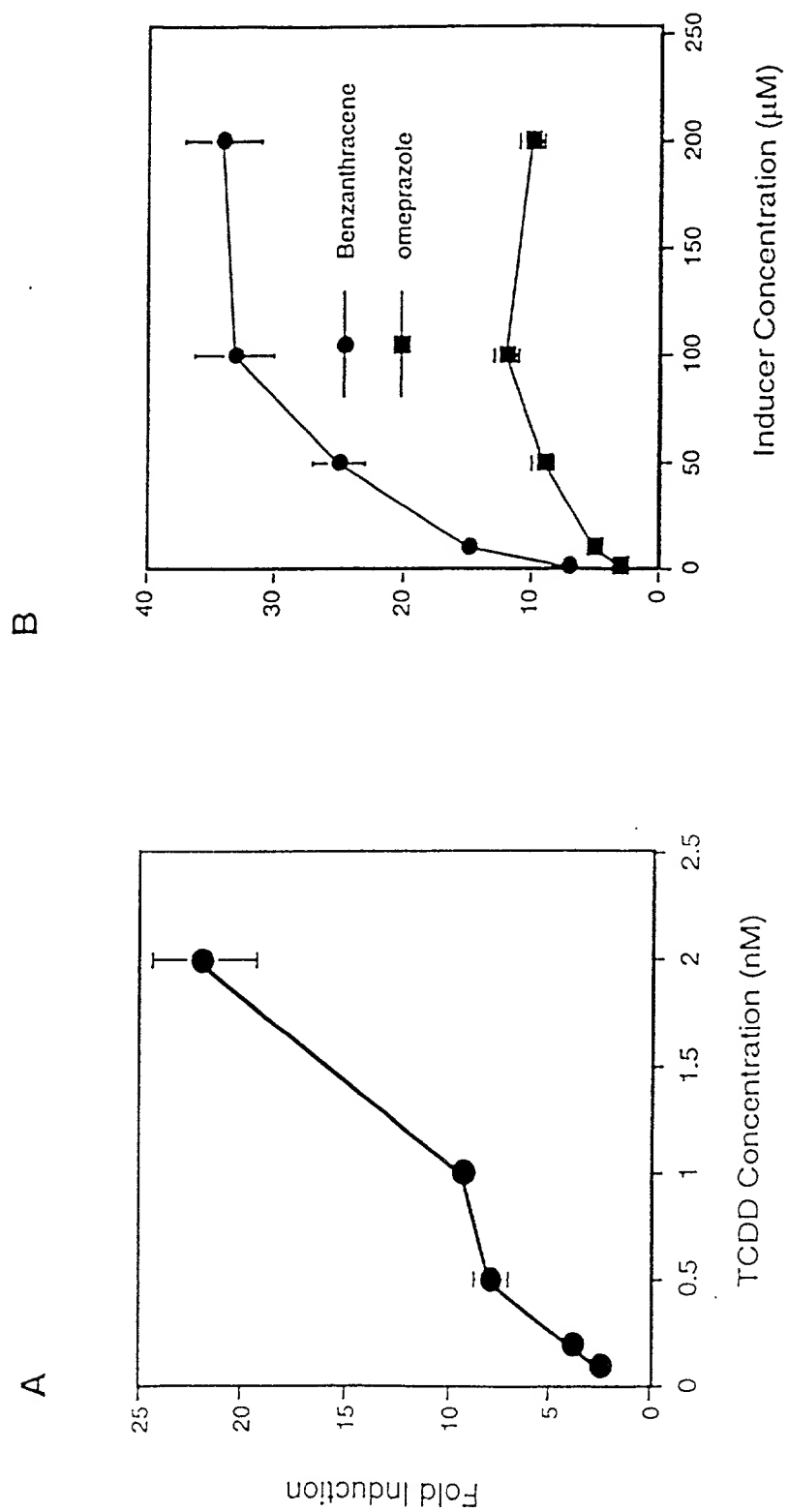


FIG. 19

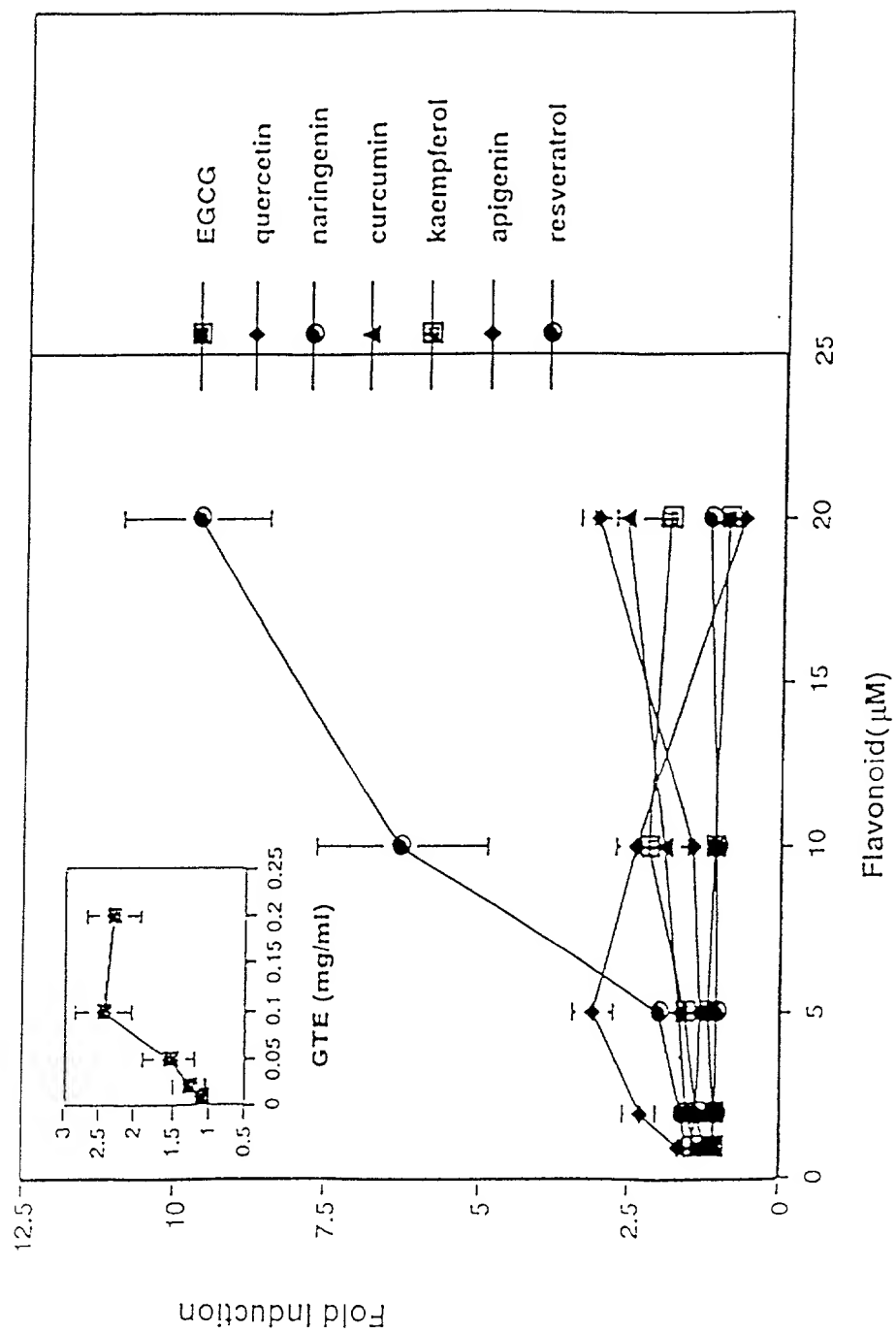


FIG. 20

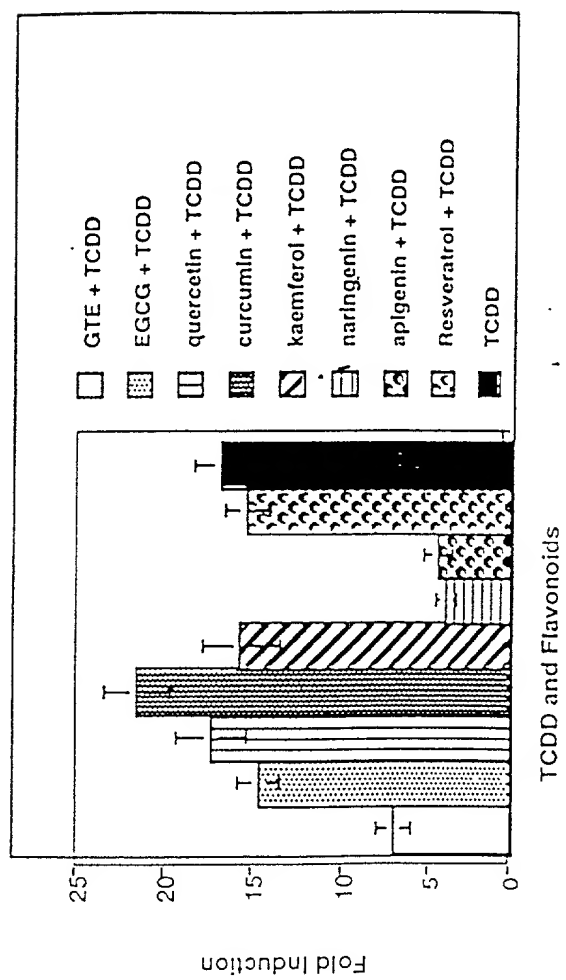


FIG. 21